

GT3-W

~40° wide beam

SPECIFICATION:

Dimensions Ø 35.0 mm
Height 9 mm
Fastening glue, pin
ROHS compliant yes 1



MATERIALS:

ComponentTypeMaterialColourFinishLengthGT3-WMulti-lensPMMAclear35.0

ORDERING INFORMATION:

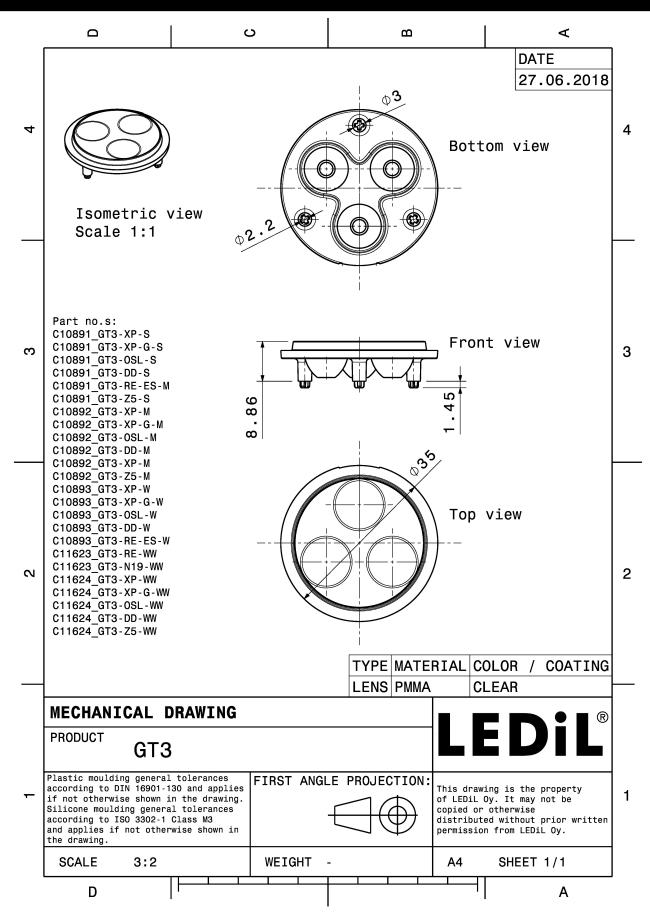
Component

C10893_GT3-W

» Box size: 300 x 250 x 250 mm

Qty in box MOQ MPQ Box weight (kg) 864 144 144 4.5



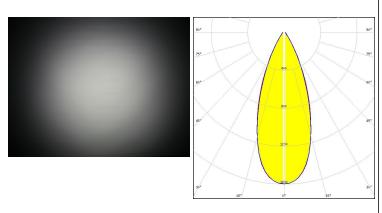


See also our general installation guide: www.ledil.com/installation_guide



CREE \$

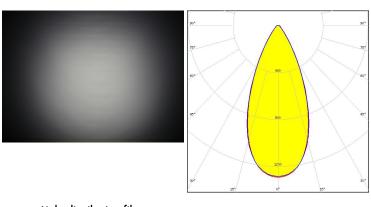
LED XP-E
FWHM / FWTM 40.0° / 70.0°
Efficiency 89 %
Peak intensity 1.6 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files

CREE \$

LED XP-G
FWHM / FWTM 46.0° / 78.0°
Efficiency 86 %
Peak intensity 1.3 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files

DESCRIPTION

LED LUXEON A
FWHM / FWTM 44.0° / 66.0°
Efficiency %

Efficiency %
LEDs/each optic 1
Light colour/type White
Required components:





LED LUXEON Rebel
FWHM / FWTM 38.0° / 66.0°
Efficiency 85 %
LEDs/each optic 1
Light colour/type White
Required components:

Light distribution files



LED LUXEON Rebel ES
FWHM / FWTM 44.0° / 66.0°
Efficiency 85 %
LEDs/each optic 1
Light colour/type White



Light distribution files



Required components:

LED NCSxx19A
FWHM / FWTM 40.0°
Efficiency 86 %
LEDs/each optic 1
Light colour/type White
Required components:





LED NVSxx19A
FWHM / FWTM 44.0°
Efficiency 86 %
LEDs/each optic 1
Light colour/type White
Required components:

Light distribution files

OSRAM Opto Semiconductors

Opto Semiconductors

LED OSLON Square EC FWHM / FWTM 36.0° / 63.0°
Efficiency 89 %
Peak intensity 1.8 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

Light distribution files

OSRAM Onto Semiconductors

LED OSLON SSL 150

FWHM / FWTM 40.0°
Efficiency 88 %
LEDs/each optic 1
Light colour/type White
Required components:





LED OSLON SSL 80

FWHM / FWTM 36.0°
Efficiency 89 %
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files



LED Z5
FWHM / FWTM 40.0°
Efficiency %
LEDs/each optic 1
Light colour/type White
Required components:





OPTICAL RESULTS (SIMULATED):



LED NCSxE17A
FWHM / FWTM 28.0° / 52.0°
Efficiency 96 %
Peak intensity 3.2 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



PRODUCT DATASHEET C10893_GT3-W

GENERAL INFORMATION:

NOTE: The typical beam angle will be changed by different color, chip size and chip position tolerance. The typical total beam angle is the full angle measured where the luminous intensity is half of the peak value.

MATERIALS:

As part of our continuous research and improvement processes, and to ensure the best possible quality and availability of our products, LEDiL reserves the right to change material grades without notice.

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